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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,910	11/01/2001	John M. Adams	1931-6-3	7716
759	90 09/30/2003			
Richard O. Gray, Jr.			EXAMINER	
GRAYBEAL JACKSON HALEY LLP Suite 350 155-108th Avenue NE Bellevue, WA 98004-5901			GETZOW, SCOTT M	
			ART UNIT	PAPER NUMBER
			3762	a
			DATE MAILED: 09/30/2003	\mathcal{Z}

Please find below and/or attached an Office communication concerning this application or proceeding.

			~ N	K		
		Application No.	Applicant(s)	۲,		
Office Action Summary		10/003,910	ADAMS ET AL.			
		Examiner	Art Unit	_		
		Scott M. Getzow	3762			
Dario	The MAILING DATE of this communication app I for Reply	pears on the cover sheet	vith the correspondence address			
		VIC SET TO EVOIDE 21	MONTH(S) EDOM			
T - - E - it - it - F - A	SHORTENED STATUTORY PERIOD FOR REPL' E MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1 fifter SIX (6) MONTHS from the mailing date of this communication. I the period for reply specified above is less than thirty (30) days, a repl' NO period for reply is specified above, the maximum statutory period value for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing arned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of the will apply and will expire SIX (6) MC c, cause the application to become a	ireply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
1)[Responsive to communication(s) filed on 17.	July 2003 .				
2a)[☐ This action is FINAL . 2b)☑ Th	is action is non-final.				
3)[Dispo	Since this application is in condition for allowationsed in accordance with the practice under sition of Claims					
4)[\boxtimes Claim(s) <u>1-65</u> is/are pending in the application	١.				
	4a) Of the above claim(s) is/are withdra	wn from consideration.				
5)[Claim(s) 16-42 and 65 is/are allowed.					
6)[6) Claim(s) <u>1,2,9,43,45,55,57 and 64</u> is/are rejected.					
7)[7) Claim(s) <u>3-8,10-15,44,46-54,56 and 58-63</u> is/are objected to.					
8)[,— ;	r election requirement.				
• •	ation Papers					
-	☐ The specification is objected to by the Examine					
10)[☐ The drawing(s) filed on is/are: a)☐ acce					
44)[Applicant may not request that any objection to th					
11)[☐ The proposed drawing correction filed on		disapproved by the Examiner.			
42\[If approved, corrected drawings are required in re					
•	The oath or declaration is objected to by the Ex	diffiller.				
	y under 35 U.S.C. §§ 119 and 120	a aniarity under 25 H.C.C	\$ 440(a) (d) as (6)			
13)[Acknowledgment is made of a claim for foreign	n prionty under 35 U.S.C	. § 119(a)-(d) or (t).			
	a) All b) Some * c) None of:	n hava hasa saasii sad				
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority document					
	Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a))	•			
14)[Acknowledgment is made of a claim for domesti	ic priority under 35 U.S.C	. § 119(e) (to a provisional application).			
15)[a) ☐ The translation of the foreign language pro☐ Acknowledgment is made of a claim for domest					
Attachn	nent(s)					
2) 🔲 N	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) oformation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u>	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152) .			

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1,2,55,57 are rejected under 35 U.S.C. 102(e) as being anticipated by Liddicoat et al (US 2002/0183838).

See especially figures 17-20, and paragraphs 108 and 109. The bend in body 157, or 184, clearly can be directed to a discrete portion of the mitral valve annulus.

Claim Rejections - 35 USC § 103

3. Claims 9,43,45,64 are rejected under 35 U.S.C. 103(a) as being unpatentable over Liddicoat et al.

To make the force applier, 157 or 184, a shape such that more than one discrete point is touched is considered to be obvious. The skilled artisan would understand that the body 157 or 184 could be shaped into a variety of configurations in order to be applying pressure to the coronary sinus wall next to the annulus. See also paragraph 109, lines 1 and 2, where it is taught that a variety of shapes can be used. Regarding claim 43, one of ordinary skill in the

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art would know, in light of the teachings of Liddicoat, that cardiomyopathy can be treated by changing the shape of the mitral valve.

Allowable Subject Matter

- 4. Claims 16-42,65 are allowed.
- 5. Claims 3-8,10-15,44,46-54,56,58-63 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Because new art has been applied, this action is not being made final.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Getzow whose telephone number is (703) 308-2997. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Cott M Getzow

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Primary Examiner Art Unit 3762

smg